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nder the Paperwork Reduction Act of 1995, no person	Application Number	10/688,223		
TRANSMITTAL	Filing Date	October 16, 2003		
FORM	First Named Inventor	Dick et al.		
	Art Unit	2618		
(to be used for all correspondence after initial filing)	Examiner Name	Alam, Fayyaz		
Total Number of Pages in This Submission	Attorney Docket Number	I-2-0427.1US		

ENCLOSURES (Check all that apply)									
X	Fee Tran	smittal Form		Drawing(s)		After Allowance Communication to TC Appeal Communication to Board			
	L_J F∈	ee Attached		Licensing-related Papers		of Appeals and Interferences			
	Amendme	ent/Reply	님	Petition Petition to Convert to a		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)			
		fter Final	ᅢ	Provisional Application Power of Attorney, Revoca	tion	Proprietary Information			
-		ffidavits/declaration(s)	片	Change of Correspondence Terminal Disclaimer	e Address	Status Letter Other Enclosure(s) (please Identify below):			
		n of Time Request Abandonment Request	ᅢ	Request for Refund		Form PTO-1449 and thirty (30)			
	·	on Disclosure Statement		CD, Number of CD(s)		references cited.			
				Landscape Table on	CD				
	Certified Documen	Copy of Priority nt(s)	Ren	narks					
	Incomple R	Missing Parts/ te Application eply to Missing Parts nder 37 CFR 1.52 or 1.53							
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT									
Firm N	VOLPE AND KOENIG, P.C.								
Signature									
Printed	d name	Darryl W. Shorter							
Date	February 14, 2008				Reg. No.	47,942			
CERTIFICATE OF TRANSMISSION/MAILING									
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:									

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

February 14, 2008

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A MADEMP Complete if Known Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). **Application Number** 10/688,223 TRANSMIT Filing Date October 16, 2003 For FY 2006 First Named Inventor Dick et al. **Examiner Name** Alam, Fayyaz Applicant claims small entity status. See 37 CFR 1.27 Art Unit 2618 TOTAL AMOUNT OF PAYMENT 180.00 (\$) Attorney Docket No. I-2-0427.1US METHOD OF PAYMENT (check all that apply) Check Credit Card Money Order None Other (please identify): Deposit Account Deposit Account Number: 09-0435 Deposit Account Name: InterDigital Communications Corporation For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. FEE CALCULATION (All the fees below are due upon filing or may be subject to a surcharge.) 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **SEARCH FEES FILING FEES EXAMINATION FEES Small Entity Small Entity** Small Entity Fees Paid (\$) **Application Type** Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) 300 Utility 150 500 250 200 100 Design 200 100 100 50 130 65 Plant 200 160 100 300 150 80 Reissue 300 150 500 600 300 250 Provisional 200 100 0 0 0 2. EXCESS CLAIM FEES Small Entity Fee (\$) Fee Description Fee (\$) 50 Each claim over 20 (including Reissues) 25 200 Each independent claim over 3 (including Reissues) 100 Multiple dependent claims 360 180 Multiple Dependent Claims **Total Claims Extra Claims** Fee Paid (\$) Fee (\$) Fee Paid (\$) HP = highest number of total claims paid for, if greater than 20. Indep. Claims Extra Claims Fee (\$) Fee Paid (\$) HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Fee Paid (\$) **Total Sheets** Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number) x / 50 = 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): Information Disclosure Statement, 37 C.F.R Section 1.17(p) 180.00 SUBMITTED BY Registration No. 47,942 Telephone 215-568-6400 Signature (Attomey/Agent) Darryl W. Shorter Date February 14, 2008 Name (Print/Type)

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the **PATENT APPLICATION** of:

Dick et al.

Application No.: 10/688,223

Confirmation No.: 9473

Filed: October 16, 2003

For: POWER CONTROL FOR

COMMUNICATIONS SYSTEMS UTILIZING

SPEED SHARED CHANNELS

Group: 2618

Examiner: Alam, Fayyaz

Our File: I-2-0427.1US

Date: February 14, 2008

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Further to Applicants' Duty of Disclosure pursuant to 37 C.F.R. §1.56, Applicants wish to bring to the Examiner's attention the material cited on the enclosed Form PTO-1449.

The listed references include references previously cited in this application.

Newly cited documents are indicated by an asterisk (*) on the enclosed Form PTO
1449. Copies of the newly cited documents are enclosed.

This Information Disclosure Statement is being filed with the fee required by 37 C.F.R. § 1.17(p).

Applicant: Dick et al. Application No.: 10/688,223

It is respectfully requested that the Examiner consider these documents and return an initialed copy of the Form PTO-1449 indicating his consideration of the cited materials.

Respectfully submitted,

Dick et al.

У

Darryl W. Shorter

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(215) 568-6400

Volpe and Koenig, P.C. United Plaza, Suite 1600 30 South 17th Street Philadelphia, PA 19103

DWS/dra

Enclosures (Form PTO-1449 and thirty (30) references cited)